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URBAN DISTRICT COUNCIL
OF PICKERING

ANNUAL REPORT

of the
Medical Officer of Health
for the year
1961

W. R. M. COUPER M.B., Ch.B., D.P.H.



INCLUDING THE REPORT
of the
Public Health Inspector
G. BATTY, M.A.P.H.I., C.R.S.I.

THE ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1961


The Chairman and Members of the Council.

Mr. Chairman and Members,

I have the honour to present the Annual Report on the Health of the District for the year 1961.

W.R.M. COUPER

MEDICAL OFFICER OF HEALTH



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DISTRICT	MEDICAL OFFICER OF HEALTH	PUBLIC HEALTH INSPECTOR
Helmsley Rural	W.R.M. Couper, M.B.,Ch.B.,D.P.H., Health Office, Train Lane, Pickering. Telephone - Pickering 314	F.W. Stoney, M.R.S.H., M.A.P.H.I.
Kirbymoorside Rural	- do -	G. Stephenson, A.R.S.A.,M.A.I.A.
Malton Rural	- do -	W.E. Wigglesworth, M.A.I.A.,C.R.S.I.
Malton Urban	- do -	J.L. Tong, C.R.S.I.
Pickering Rural	- do -	P. Pickering, M.R.S.I., M.A.I.A.
Pickering Urban	- do -	G. Batty, C.R.S.I.

SECTION 'A'

STATISTICS & GENERAL CONDITIONS

TABLE I

District	Estimated Mid-Year Population	Area in Acres	No. of inhabited Houses
Helmsley Rural	5,320	67,750	1,451
Kirbymoorside Rural	4,540	51,000	1,516
Malton Rural	5,370	47,078	1,836
Malton Urban	4,450	4,016	1,368
Pickering Rural	4,680	76,685	1,763
Pickering Urban	4,190	15,652	1,448
All Districts	28,550	262,181	9,382

VITAL STATISTICS

TABLE II - LIVE BIRTHS MALE AND FEMALE

District	Live Births		
	Male	Female	Male & Female
Helmsley Rural	31	36	67
Kirbymoorside Rural	29	24	53
Malton Rural	42	31	73
Malton Urban	34	29	63
Pickering Rural	36	27	63
Pickering Urban	35	36	71
All Districts	207	183	390

TABLE III.

Crude Live Birth Rate (i.e. births per 1000 estimated population) and adjusted birth rate (i.e. birth rate multiplied by comparability factor).

District	Crude Live Birth Rate	Comparability Factor	Adjusted Birth Rate
Helmsley Rural	12.6	1.34	16.9
Kirbymoorside Rural	11.7	1.14	13.4
Malton Rural	13.6	1.14	15.5
Malton Urban	14.2	1.09	15.5
Pickering Rural	13.5	1.20	16.2
Pickering Urban	17.0	1.14	19.4
All Districts	13.7	1.17	16.0

TABLE IV.

Still Births -- Male, Female and Still Births and Still Birth Rate per 1000 Total Births.

District	Still Births			Still Birth Rate
	Male	Female	Total	
Helmsley Rural	1	-	1	14.7
Kirbymoorside Rural	1	1	2	36.4
Malton Rural	-	1	1	13.5
Malton Urban	-	-	-	Nil
Pickering Rural	-	-	-	Nil
Pickering Urban	-	1	1	13.9
All Districts	2	3	5	12.7

TABLE V.

ALL BIRTHS LEGITIMATE AND ILLEGITIMATE, MALE & FEMALE

District	Legitimate			Illegitimate			Total
	Male	Female	Male & Female	Male	Female	Male & Female	Male & Female
Helmsley Rural	29	36	65	3	-	3	68
Kirbymoorside Rural	27	25	52	3	-	3	55
Malton Rural	40	32	72	2	-	2	74
Malton Urban	33	28	61	1	1	2	63
Pickering Rural	33	25	58	3	2	5	63
Pickering Urban	35	35	70	-	2	2	72
All Districts	197	181	378	12	5	17	395

TABLE VI.

Deaths of Infants under 1 year, 1 month and 1 week by sexes

District	Number of Deaths								
	Under 1 year			Under 1 month			Under 1 week		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Helmsley Rural	4	-	4	4	-	4	3	-	3
Kirbymoorside Rural	-	-	-	-	-	-	-	-	-
Malton Rural	2	-	2	1	-	1	1	-	1
Malton Urban	1	-	1	1	-	1	1	-	1
Pickering Rural	-	-	-	-	-	-	-	-	-
Pickering Urban	-	-	-	-	-	-	-	-	-
All Districts	7	-	7	6	-	6	5	-	5

TABLE VII.

Infant Mortality Rate i.e. deaths under 1 year of age per 1000 live births.

Neonatal Mortality Rate i.e. deaths under 1 month of age per 1000 live births.

Mortality Rate under 1 week i.e. deaths under 1 week of age per 1000 live births.

District	Mortality Rates		
	Infant Mortality Rate	Neonatal Mortality Rate	Mortality Rate under 1 week
Helmsley Rural	59.7	59.7	44.8
Kirbymoorside Rural	-	-	-
Malton Rural	27.4	13.7	13.7
Malton Urban	14.9	14.9	14.9
Pickering Rural	-	-	-
Pickering Urban	-	-	-
All Districts	17.9	15.4	12.8

TABLE VIII.

No maternal deaths occurred in the area during 1961.

TABLE IX.

Percentage of Illegitimate Live Births.

District	Number of Live Births	No. of Illegitimate Live Births	Percentage of Illegitimate Live Births
Helmsley Rural	67	3	4.5
Kirbymoorside Rural	53	3	5.7
Malton Rural	73	2	2.7
Malton Urban	63	2	3.2
Pickering Rural	63	5	7.9
Pickering Urban	71	2	2.8
All Districts	390	17	4.4

TABLE X.

Deaths, Deaths by sexes, total deaths, crude death rate, comparability factor and adjusted death rate.

District	Deaths			Crude Death Rate	Comparabil- ity factor	Adjusted Death Rate
	Male	Female	Total			
Helmsley Rural	24	17	41	7.7	1.07	8.2
Kirbymoorside Rural	24	33	57	12.55	.87	10.9
Malton Rural	39	35	74	13.8	.97	12.4
Malton Urban	33	25	58	13.0	.93	12.1
Pickering Rural	34	37	71	15.2	.83	12.6
Pickering Urban	33	31	64	15.3	.91	13.9
All Districts	187	178	365	12.8	.93	11.9

TABLE XI.

Comparative Table - Adjusted Birth Rate and Death Rate, Infant Mortality, Neonatal Mortality and Still Birth Rates by Districts and England & Wales.

District	Birth Rate	Death Rate	Infant Mortality Rate	Neonatal Mortality Rate	Still Birth Rate
Helmsley Rural	16.9	8.2	59.7	59.7	14.7
Kirbymoorside Rural	13.4	10.9	-	-	36.4
Malton Rural	15.5	12.4	27.4	13.7	13.5
Malton Urban	15.5	12.1	14.9	14.9	-
Pickering Rural	16.2	12.6	-	-	-
Pickering Urban	19.4	13.9	-	-	13.9
All Districts	16.0	11.9	17.9	15.4	12.7
England & Wales	17.4	12.0	21.6	15.5	19.1

DEATHS

CAUSES OF DEATHS BY DISTRICTS FOR THE YEAR ENDED 31ST DECEMBER 1961

CAUSE OF DEATH	Helmsley Rural			Kirbygoor-side Rural			Malton Rural			Malton Urban			Pickering Rural			Pickering Urban			All Districts		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
9. Other infective and parasitic diseases	-	1	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	2	2
10. Malignant Neoplasm, stomach	3	-	3	1	-	1	-	1	4	-	-	-	1	1	2	-	-	-	8	2	10
11. Malignant Neoplasm, lung, bronchus	-	-	-	-	2	2	-	1	1	-	-	-	1	-	1	1	1	1	6	3	9
12. Malignant Neoplasm, breast	-	-	-	-	3	3	-	-	2	-	-	-	-	-	-	-	-	-	-	6	6
13. Malignant Neoplasm, uterus	-	-	-	-	1	1	-	-	-	2	-	2	-	-	-	-	-	-	-	4	4
14. Other malignant & lymphatic neoplasms	1	3	4	3	3	6	-	4	8	5	3	8	4	2	6	1	2	3	16	19	35
15. Leukaemia & aleukaemia	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	1
16. Diabetes	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	1	2	2	1	3
17. Vascular lesions of nervous system	3	4	7	2	5	7	-	6	16	-	4	7	5	9	14	3	5	23	36	59	77
18. Coronary disease, angina	7	3	10	6	6	12	-	6	13	1	8	9	3	6	15	9	9	45	32	77	6
19. Hypertension with heart disease	2	-	2	-	-	-	-	-	1	1	-	1	-	8	-	1	1	3	3	3	52
20. Other heart disease	1	3	4	4	6	10	-	2	6	9	3	12	3	3	11	6	2	19	10	19	5
21. Other circulatory disease	-	1	1	3	2	5	-	2	3	1	2	3	2	4	2	1	1	3	9	2	12
22. Influenza	-	-	-	-	-	-	-	1	2	-	-	-	1	2	3	-	1	8	4	4	13
23. Pneumonia	-	-	-	1	-	1	-	6	7	-	-	-	1	2	3	-	1	10	2	2	4
24. Bronchitis	-	1	1	-	-	-	-	4	5	1	6	7	4	-	-	-	-	2	2	1	3
25. Other diseases of respiratory system	-	-	-	-	1	-	-	1	1	-	1	1	-	1	1	-	-	10	3	3	19
26. Ulcer of stomach & duodenum	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	2	4	4	12
27. Gastritis, enteritis & diarrhoea	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	1	1	13
28. Nephritis & Nephrosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	3
29. Hyperplasia of prostate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3
30. Congenital malformations	1	-	1	-	-	-	-	1	1	-	-	-	1	-	-	2	1	3	-	-	3
31. Other defined and ill-defined diseases	4	1	5	1	2	3	-	1	2	-	1	1	-	4	7	4	3	14	11	25	-
32. Motor vehicle accidents	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33. All other accidents	2	-	2	2	2	4	-	-	1	-	-	-	-	-	1	2	-	7	3	10	2
34. Suicide	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	2	-	-	-
35.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	24	17	41	24	33	57	39	35	74	33	25	58	34	37	71	33	31	64	187	178	365

SECTION 'B'

PREVALENCE AND CONTROL OVER INFECTIOUS DISEASES

TABLE I.

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1961.

District	CASES NOTIFIED					
	Whooping Cough	Measles	Acute Pneumonia	Scarlet Fever	Food Poisoning	Polio-myelitis Non-Paralytic
Helmsley Rural	4	16	-	1	1	1
Kirbymoorside Rural	-	5	2	3	-	-
Malton Rural	-	38	-	1	-	-
Malton Urban	-	120	-	-	-	-
Pickering Rural	-	28	3	-	-	-
Pickering Urban	2	75	-	-	-	-
All Districts	6	232	5	5	1	1

Where necessary, patients suffering from infectious diseases are admitted to Cross Lane Hospital, Scarborough, and Yearsley Bridge Hospital, York.

TABLE II.

NEW CASES AND DEATHS FROM TUBERCULOSIS DURING 1961.

District	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
Helmsley Rural	-	1	-	-	-	-	-	-
Kirbymoorside Rural	-	-	-	-	-	-	-	-
Malton Rural	1	2	-	-	-	-	-	-
Malton Urban	-	-	-	-	-	-	-	-
Pickering Rural	1	-	-	-	-	-	-	-
Pickering Urban	-	-	-	-	-	-	-	-
All Districts	2	3	-	-	-	-	-	-

NATIONAL ASSISTANCE ACT, 1948.

Section 47

One person was removed under the above Act during the year.

SANITARY CIRCUMSTANCES

To the Chairman and Members of the Public Health Committee.

Mr. Chairman, Mrs. Hainsworth and Gentlemen,

I have the honour to report on the sanitary circumstances of the district for the year 1961.

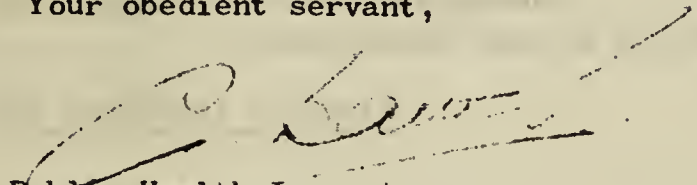
In October of this year the administration of the water undertaking in the district, along with neighbouring undertakings in the area was taken over by the Ryedale Joint Water Board who are now responsible for all public water supplies in the district.

Preparatory work has continued with the sewerage and sewage disposal scheme and this should be completed in 1962 when tenders will be invited.

The matters mentioned in your report prepared under the Slaughterhouses Act 1958 were all satisfactorily remedied by the slaughter house occupiers concerned and I can now report that both slaughterhouses in use in Pickering fulfil the requirements of the Slaughterhouse (Hygiene Regulations) 1958-59.

There was nothing in the routine of my department which calls for and special mention.

I am,
Mr Chairman, Lady & Gentlemen,
Your obedient servant,


Public Health Inspector

Water Supply

In October of this year all responsibility for water supplies in the district were taken over by the Ryedale Joint Water Board.

Before the take over a further six comparatively small extensions were made to the Council's system in order to supply isolated properties. The whole of the district is now supplied by public mains with the exception of Stape which is fed from a system of mains operated by the Forestry Commission.

There are now 1390 houses connected to public mains.

37 samples of mains water were taken during the year all of which were satisfactory as were the 4 samples taken from private supplies.

The following table shows the number of dwelling houses and the population supplied by public water mains and other private sources

Total No. of dwellings	Total Popula- tion	Supplied direct to		Other private sources	
		No. of houses	Population	No. of houses	Population
1448	4190	1390	3987	58	203

Refuse Disposal

The method of collection and disposal of refuse remains unchanged. There is a weekly collection in all parts of the area with the exception of Stape and Bean Sheaf which has a three monthly collection.

Disposal is by crude tipping.

Sewage Disposal

I referred in my report for 1960 to a new scheme of sewerage and sewage disposal; during 1961 agreement has been reached on all major issues and work continues on minor points. It is expected that during 1962 tenders will be invited for this scheme.

No analyses reports on effluent samples were received during the year from the Yorkshire Ouse River Board.

Slaughterhouses

There are now only two licenced slaughterhouses in the district, both of which are operated by local butchers who kill for sale mainly in their own shops.

In the report made under the Slaughterhouses Act 1958 all work necessary to bring the slaughterhouses up to the required standard was to be completed by 1st July, 1961. Both the slaughterhouse occupiers complied with this condition and the representative of the Ministry of Agriculture, Fisheries & Food has satisfied himself that this is so.

Under the Slaughterhouses (Hygiene) Regulations, 1958-59 50 unsatisfactory conditions were found and 11 contraventions of the Slaughter of Animals Regulations 1958; all but 4 of these were remedied and these 4 refer to a slaughterhouse which is no longer in use.

During the year 273 visits were made to slaughterhouses for the purpose of meat inspection.

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed	373	23	14	1196	249
Number inspected	349	21	11	982	226
<u>All Disease except Tuberculosis</u>					
(a) Whole Carcase condemned	-	-	-	4	-
(b) Carcase in which some part or organ was condemned	43	2	-	15	9
(c) Percentage of the number inspected affected with disease other than tuberculosis	12.60%	9.52%	-	1.93%	3.98%
<u>Tuberculosis only</u>					
(a) Whole carcase condemned	-	-	-	-	-
(b) Carcase in which some part or organ was condemned	1	-	-	-	4
(c) Percentage of the number inspected affected with tuberculosis	0.28%	-	-	-	1.76%

Other foodstuffs found to be unfit were :-

Tinned Meat	102 lb. 5½ oz.
Tinned Milk	1 lb.
Tinned Vegetables	29 lb.
Tinned Fruit	4 lb.

Milk Supply

16 samples of various milks were taken during the year for their respective statutory tests; 15 of which were satisfactory.

Prevention of Damage by Pests Act 1949

During the year 268 properties were inspected of which 186 were found to be infested

38 of these properties were treated by the Local Authority.

Shops Acts 1912 - 1958

27 visits of inspection were made during the year. There were no matters arising which required the attention of the Committee.

Housing

The number of houses built during the year were -

By Local Authority	16
By private persons	21

During the year 17 applications for improvement grants were received. All but one were approved amounting to a total of £3,566

Nuisances

73 visits were made to investigate alleged nuisances and 46 nuisances were found. Formal action was taken in 5 cases and the remainder were abated by informal action.

Camping Sites

During the year nine applications for permission to establish caravan sites were received; in seven cases the applications were for one caravan only and the remaining two were for three and forty respectively.

Six applications, in every case for one caravan only, were approved and licences have been issued

18 visits of inspection were made.

Offensive Trades

The bone boiling business, about which complaints were received last year, has been discontinued and in the near future the site will be used for other purposes not connected with an offensive trade.

Two Knackers yards are still operating in the district and in both cases no reports have had to be made to the Committee.

21 visits of inspection have been made.

Eradication of Bed Bugs

No cases of infestation have been found.

Factories Act, 1937 - 1959

There are 37 factories in the district, 321 visits were made during the year and no reports were made to your Committee.

A report in the prescribed form is attached to this report.

Summary of Visits

Water Supply	78	Theatres & Places of	
Drainage	57	Entertainment	19
Milk Supply	34	Rodent Control	349
Offensive Trades	21	Shops	27
Tents, vans and sheds	18	Nuisances	73
Factories	321	Refuse Collection	9
Public Conveniences	76	Refuse Disposal	17
Meat Inspection	273	Building Byelaws	266
Slaughterhouses	69	Highways	324
Improvement Grants	85	Petrol Licences	37
Housing Inspections	93	Works in Progress	168
Council Houses	171	Miscellaneous	43

FACTORIES ACTS, 1937 to 1959

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
IN RESPECT OF THE YEAR 1961 FOR THE URBAN DISTRICT
OF PICKERING IN THE COUNTY OF YORK (NORTH RIDING)

Prescribed Particulars on the Administration
of the Factories Act, 1937

PART 1 OF THE ACT

1. - INSPECTIONS for the purposes of the provisions as to health.

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1,2,3,4, & 6 are to be enforced by Local Authorities.....	5	196	-	-
(ii) Factories not included in (i) in which section 7 is enforced by the Local Authority.....	28	49	-	-
(iii) Other premises in which Section 7 is enforced by the Local Authority(excl- uding out-workers' premises)	4	76	-	-
TOTAL.....	37	321	-	-

2. - Cases in which DEFECTS were found

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness (S.1)...					
Overcrowding (S.2).					
Unreasonable temperature (S.3)..					
Inadequate ventilation (S.4)..					
Ineffective drain- age of floors(S.6).					
Sanitary Conveni- ences (S.7)					
(a) Insufficient..					
(b) Unsuitable or defective.....					
(c) Not separate for sexes.....					
Other offence against the Act (not including offences relating to to outwork).....					
TOTAL.....					

PART VIII OF THE ACT

Outwork

(Sections 110 and 111)

Nature of work	Section 110			Section 111		
	No. of out-workers in August list required by section 110(1) (c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists.	No. of instances of work in unwhole-some premises	Notices served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing)Making apparel)etc.						
)Cleaning						
)and						
)Washing						
Household linen						
Lace, lace curtains and nets						
Curtains and furniture hangings						
Furniture and upholstery						
Electro-plate						
File making						
Brass and brass articles						
Fur pulling						
Iron and steel cables and chains						
Iron and steel anchors and grapnels						
Cart gear						
Locks, latches and keys						
Umbrellas etc.						
Artificial flowers						
Nets, other than wire nets						
Tents						
Sacks						
Racquet and tennis balls						
Paper bags						
The making of boxes or other receptacles or parts thereof made wholly or partially of paper						
Brush making						
Pea picking						
Feather sorting						
Carding etc. of buttons etc.						
Stuffed toys						
Basket making						
Chocolates and Sweetmeats						
Cosaques, Xmas stockings etc.						
Textile weaving						
Lampshades						
TOTAL						

(Signature) W. R. M. Couper. Medical Officer of Health

